

TODD P. BLAKELY  
GARY J. CONNELL  
SABRINA C. STAVISH  
JOSEPH E. KOVARIK  
SUSAN PRYOR WILLSON  
LEWIS D. HANSEN  
ROBERT R. BRUNELLI  
DOUGLAS W. SWARTZ  
BRUCE A. KUGLER  
BRENT P. JOHNSON  
BENJAMIN B. LIEB  
BRADLEY M. KNEPPER  
MIRIAM DRICKMAN TRUDELL  
ROBERT D. TRAVER, Ph.D.  
MARK L. YASKANIN  
CRAIG W. MUELLER  
PAUL S. CHA  
MARK W. SCOTT  
SARAH J. MILLER  
DARLA G. VOERG, Ph.D.

**SHERIDAN ROSS**  
*A Professional Corporation*  
ATTORNEYS AND COUNSELORS AT LAW

1560 BROADWAY  
SUITE 1200  
DENVER, COLORADO 80202-5141

TELEPHONE (303) 863-9700  
FACSIMILE (303) 863-0223  
E-MAIL [stlaw@sheridanross.com](mailto:stlaw@sheridanross.com)

**RECEIVED**  
**CENTRAL FAX CENTER**

**FEB 27 2006**

PATENTS  
TRADEMARKS  
COPYRIGHTS

KERMITH F. ROSS  
1910-1986

OF COUNSEL  
PHILIP H. SHERIDAN  
DAVID F. ZINGER  
SCOTT R. BIALECKI

TECHNICAL SPECIALISTS  
DENNIS J. DUPRAY, Ph.D.  
ANGELA DALLAS SEBOR, Ph.D.  
MATTHEW R. ELLSWORTH

February 27, 2006

FROM: DOUGLAS W. SWARTZ

TELEPHONE: 303/863-9700

DATE: FEBRUARY 27, 2006

TIME: 5:15 p.m.

NUMBER OF PAGES (including this page): 17

SR FILE NO.: 2060

TO: COMMISSIONER FOR PATENTS  
MAIL STOP AMENDMENT

FAX: (571) 273-8300

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
LOVELL et al.

Examiner: JOHNSON, Christina A.

Art Unit: 1725

Serial No.: 10/600,117

Confirmation No.: 9132

Filed: June 20, 2003

Atty. Docket No.: 2060-92

FOR: HIGH CAPACITY REGENERABLE SORBENT FOR REMOVAL OF ARSENIC AND OTHER TOXIC IONS FROM DRINKING WATER

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I HEREBY CERTIFY THAT THE ATTACHED CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA FACSIMILE NO. (571) 273-8300, ON: February 27, 2006.

SUPPLEMENTAL AMENDMENT AND RESPONSE (16 PAGES).

  
Claudia Mendoza

**IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL CLAUDIA MENDOZA AT 303/764-3018.**

THIS TELECOPY IS INTENDED ONLY FOR THE USE OF THE PERSON TO WHOM IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE.

RECEIVED  
CENTRAL FAX CENTER

FEB 27 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: ) Group Art Unit: 1725  
)  
LOVELL et al. ) Examiner: JOHNSON, CHRISTINA ANN  
)  
Serial No.: 10/600,117 ) SUPPLEMENTAL AMENDMENT AND  
) RESPONSE  
)  
Filed: June 20, 2003 )  
)  
Atty. File No.: 2060-92 )  
)  
For: "HIGH CAPACITY REGENERABLE )  
SORBENT FOR REMOVAL OF )  
ARSENIC AND OTHER TOXIC )  
IONS FROM DRINKING WATER" )

## CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT this correspondence is being facsimile  
transmitted to the USPTO or deposited with the United States Postal  
Service with sufficient postage via first-class mail in an envelope addressed  
to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
on: February 27, 2006

TYPED OR PRINTED NAME: Claudia MendozaSIGNATURE: Claudia Mendoza

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

Applicant submits this Supplemental Amendment and Response to address the further Office Action having a mailing date of August 26, 2005. The Supplemental Amendment and Response is being filed to replace the previously filed Amendment and Response, as requested by the Notice of Non-Responsive Response mailed January 30, 2006. Although the Applicant believes that no fees are due for filing this Amendment and Response, please charge any fees deemed necessary to Deposit Account No. 19-1970.

Please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.